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6 P E 324284.A05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plicants: Al

Akira GYOUTOKU et al.

Group Art Unit: 2879

Appln. No:

10/665,011

Examiner: Perry

Filed:

September 22, 2003

For

ORGANIC ELECTROLUMINESCENCE ELEMENT AND AN EXPOSURE UNIT AND IMAGE-FORMING APPARATUS BOTH USING THE ELEMENT

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
220 20th Street S.
Customer Window, Mail Stop_____
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

Further to the Information Disclosure Statement filed February 12, 2004 and in accordance with the duty of disclosure under 37 C.F.R. 1.56, 1.97, and 1.98, Applicants hereby bring the following information to the attention of the Examiner in charge of the above-identified application, which was cited in the International Search Report issued in connection with counterpart International Application No. PCT/JP03/16364, mailed September 21, 2004. A copy of the International Search Report is being submitted herewith. The Examiner is invited to review the International Search Report to inspect the relevance indicated during international examination with respect to the documents cited therein.

EP 1 098 376 A;

ine PTO did non receive the following listed item(s; /)

· P24284.A05

U.S. Patent No. 6,107,734;

U.S. Patent No. 6,337,492 B1;

WO 00/70690;

U.S. Patent No. 6,420,031 B1;

DE 100 26 236 A1;

Patent Abstracts of Japan, Vol. 2003, No. 06, June 3, 2003, accompanied by family member JP 2003-45676 A, February 14, 2003;

U.S. Patent No. 6,274,980 B1;

Patent Abstracts of Japan, Vol. 2000, No. 02, February 29, 2000, accompanied by family member JP 11-329749, November 30, 1999;

J. KIDO et al., "High Quantum Efficiency Organic EL Devices Having Charge Generation Layer". 49th Japan Society of Applied Physics and Related Societies, March 2003, page 1308, XP008035187; and

WO 2004/055897 A2.

Applicants note that the International Search Report lists U.S. Patent No. 6,566,806 B1 as a family member of EP 109 8 3 76, and U.S. Patent No. 6,472,817 B1 as a family member of WO 00/70690, and U.S. Patent No. 6,469,437 B1 and U.S. Patent Publication No. 2002/176992 as family members of U.S. Patent No. 6,420,031, and U.S. Patent Publication No. 2004/016119 as a family member of WO 2004/055897 A2.

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Copies of the above-noted documents, except for U.S. Patents and U.S. Patent Publications, are enclosed together with a duly completed Form PTO-1449. The Examiner is accordingly requested to consider each of these documents, and to make them of record in this application by initialing in the appropriate spaces on the Form-1449. Applicants respectfully request that the Examiner include a copy of the initialed Form PTO-1449 with the next communication from the U.S. Patent and Trademark Office.

Further to the U.S. Patent and Trademark Office's decision to waive the requirement under 37 C.F.R 1.98 (a)(2)(i), copies of the U.S. patents and U.S. published patent applications are not enclosed herewith. However, if any copies are needed, the Examiner is respectfully requested to contact the undersigned.

Applicants note that while this Supplemental Information Disclosure Statement is being filed more than three months from the filing date, Applicants have not received an action on the merits from the U.S. Patent and Trademark Office. Accordingly, consideration of the enclosed document is required under 37 C.F.R. 1.97(b)(3).

However, if an action on the merits has been mailed prior to the filing date of this Supplemental Information Disclosure Statement, Applicants hereby authorize the charging of any required fees necessary for consideration of the documents cited herein to Deposit Account No. 19-0089.

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Any comments or questions concerning this application can be directed to the undersigned at the telephone number given below.

> Respectfully submitted, Akira GYOUTOKU et al.

Bruce H. Bernstein Reg. No. 29,027

November 2, 2004 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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J. KIDO et al., "High Quantum Efficiency Organic EL Devices Having Charge Generation Layer". 49th Japan Society of Applied Physics and Related Societies, March 2003, page 1308, XP008035187. Patent Abstracts of Japan, Vol. 2003, No. 06, June 3, 2003 Patent Abstracts of Japan, Vol. 2000, No. 02, February 29, 2000

EXAMINER

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DATE CONSIDERED

^{*}EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.